

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/051627

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C11D3/40 C11D17/06 C11D17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C11D D06L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98/32827 A (PROCTER & GAMBLE) 30 July 1998 (1998-07-30) page 32, line 18 - line 26; example 28	1-16
A	WO 03/018738 A (UNILEVER PLC; LEVER HINDUSTAN LTD; UNILEVER NV) 6 March 2003 (2003-03-06) example 3	1-5, 9-11, 13-16
A	US 3 762 859 A (TRIMMER R ET AL) 2 October 1973 (1973-10-02) example 1	1-3,6,7, 9-16
A	US 6 291 412 B1 (KVITA PETR ET AL) 18 September 2001 (2001-09-18) claim 7	1-5,9-16
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

7 September 2004

15/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 31 25 495 A (CIBA GEIGY AG) 19 May 1982 (1982-05-19) cited in the application claim 8 -----	1,2,6,7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/051627

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9832827	A 30-07-1998	AT 241688 T BR 9807536 A CA 2277810 A1 CN 1251126 T DE 69815064 D1 EP 0960185 A2 JP 2001509193 T MA 24453 A1 WO 9832827 A2 US 6262005 B1 ZA 9800525 A	15-06-2003 21-03-2000 30-07-1998 19-04-2000 03-07-2003 01-12-1999 10-07-2001 01-10-1998 30-07-1998 17-07-2001 29-07-1998
WO 03018738	A 06-03-2003	BR 0211408 A BR 0211409 A CA 2398933 A1 WO 03018740 A1 WO 03018738 A1 EP 1419233 A1 EP 1419232 A1 US 2003087790 A1 US 2003087791 A1	17-08-2004 17-08-2004 20-02-2003 06-03-2003 06-03-2003 19-05-2004 19-05-2004 08-05-2003 08-05-2003
US 3762859	A 02-10-1973	AT 318781 B AU 464839 B2 AU 3959772 A BE 780639 A1 CA 1002259 A1 CH 610608 A5 DE 2210811 A1 FR 2130149 A5 GB 1384907 A IT 952228 B NL 7203456 A SE 396780 C SE 396780 B ZA 7201375 A	11-11-1974 25-08-1975 06-09-1973 03-07-1972 28-12-1976 30-04-1979 28-09-1972 03-11-1972 26-02-1975 20-07-1973 19-09-1972 12-01-1978 03-10-1977 31-10-1973
US 6291412	B1 18-09-2001	AT 272104 T AU 756263 B2 AU 2907499 A BR 9902091 A CN 1236006 A ,B DE 59910042 D1 EP 0959123 A1 ID 22578 A	15-08-2004 09-01-2003 25-11-1999 18-01-2000 24-11-1999 02-09-2004 24-11-1999 18-11-1999
DE 3125495	A 19-05-1982	DE 3125495 A1	19-05-1982